

# INTERNATIONAL SEARCH REPORT

International Application No  
PCT/DE2004/002455

**A. CLASSIFICATION OF SUBJECT MATTER**  
IPC 7 H01H11/04

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 H01H

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	EP 0 982 748 A (ABB HOCHSPANNUNGSTECHNIK AG; ABB SCHWEIZ AG) 1 March 2000 (2000-03-01) cited in the application the whole document	1-3
Y	DE 42 30 060 A1 (SIEMENS AG, 80333 MUENCHEN, DE) 10 March 1994 (1994-03-10) the whole document	1-3
Y	US 2 504 906 A (TREMBLAY BERNARD G) 18 April 1950 (1950-04-18) column 4, line 58 - line 70	1-3
A	DE 837 866 C (FORSCHUNGSINSTITUT UND PROBIERAMT FUER EDELMETALLE; W.C. HERAEUS GESEL) 4 November 1952 (1952-11-04)  -/--	

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

**\* Special categories of cited documents:**

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
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- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
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Date of the actual completion of the international search

11 February 2005

Date of mailing of the international search report

21/02/2005

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	DE 765 599 C (SIEMENS & HALSKE A. G) 29 April 1954 (1954-04-29) -----	

# INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/DE2004/002455

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
EP 0982748	A	01-03-2000	DE 19837945 A1	24-02-2000
			CN 1245964 A ,C	01-03-2000
			DE 59907605 D1	11-12-2003
			EP 0982748 A1	01-03-2000
			JP 2000067679 A	03-03-2000
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DE 4230060	A1	10-03-1994	NONE	
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DE 765599	C	29-04-1954	NONE	

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Applic. # \_\_\_\_\_

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